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UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/781,975	02/14/2001	Samuel D. Harkness	146712001300

CONFIRMATION NO. 9533

FORMALITIES LETTER



OC000000006087050

Raj S. Dave
Morrison & Foerster LLP
2000 Pennsylvania Ave., N.W.
Washington, DC 20006-1888

Date Mailed: 05/17/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**

A copy of this notice MUST be returned with the reply.

Sandy
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

06/13/2001 SDIRETA1 00000110 09781975

01 FC:105

130.00 OP

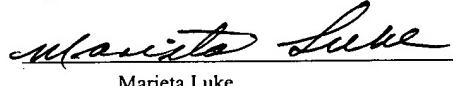
H'11

Sector #3

PATENT
Docket No. 146712001300

CERTIFICATE OF HAND DELIVERY

I hereby certify that this correspondence is being hand filed with the United States Patent and Trademark Office in Washington, D.C. on
June 12, 2001.


Marieta Luke

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Samuel D. HARKNESS, IV *et al.*

Serial No.: 09/781,975

Filing Date: February 14, 2001

For: CHROMIUM-ALLOY SEEDLAYERS
FOR RECORDING MEDIA

Examiner: to be assigned

Group Art Unit: 1772

TRANSMITTAL LETTER FOR MISSING PARTS OF APPLICATION

Box Missing Parts
Commissioner for Patents
Washington, D.C. 20231

Sir:

In complete response to the Notice to File Missing Parts of Application Under 37 CFR 1.53(d) dated May 17, 2001, Applicants as a large entity submit herewith the following:

- A declaration signed by the inventor(s) and the surcharge of \$130.00 as set forth in 37 C.F.R. § 1.16(e).
- A Power of Attorney and Prosecution by Assignee under 37 C.F.R. § 3.71.
- Fee Transmittal
- A check in the amount of \$130.00.
- Other: Copy Form PTO 1533.

The filing fee has been calculated as follows:

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	17 - 20 =	0	x \$18.00	\$00.00
INDEPENDENT CLAIMS	3 - 3 =	0	x \$80.00	\$00.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$270.00	\$0.00
			BASIC FEE	\$710.00
			TOTAL OF ABOVE CALCULATIONS =	\$710.00(previously paid)
Reduction by 1/2 for filing by small entity (Note 37 C.F.R. §§ 1.9, 1.27, 1.28). If applicable, verified statement must be attached.				\$0.00
SURCHARGE FOR FILING MISSING PARTS				\$130.00
			TOTAL =	\$130.00

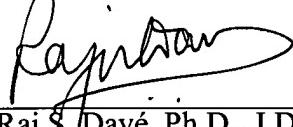
A check in the amount of \$130.00 is attached.

The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. §§ 1.16 and 1.17 that may be required by this transmittal and associated documents, or to credit any overpayment to Deposit Account No. 03-1952.

Dated: June 12, 2001

Respectfully submitted,

By:


Raj S. Davé, Ph.D., J.D.
Registration No. 42,465

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FEE TRANSMITTAL FOR FY 2001



JUN 12 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$130.00)

Attorney Docket No. 146712001300

Complete if Known

Application Number	09/781,975
Filing Date	June 12, 2001
First Named Inventor	Samuel D. HARKNESS, IV. et al.
Examiner Name	Ibrahim Sadie
Group Art Unit	1772

METHOD OF PAYMENT

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number 03-1952

Deposit Account Name Morrison & Foerster LLP

- Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

- Applicant claims small entity status. See 37 CFR 1.27

2. Payment Enclosed:

- Check Credit Card Money Order Other

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	130.00
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	390	216	195	Extension for reply within second month	
117	890	217	445	Extension for reply within third month	
118	1,390	218	695	Extension for reply within fourth month	
128	1,890	228	945	Extension for reply within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,240	241	620	Petition to revive - unintentional	
142	1,240	242	620	Utility issue fee (or reissue)	
143	440	243	220	Design issue fee	
144	600	244	300	Plant issue fee	
122	130	122	130	Petitions of the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per properties (times number of properties)	
146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
179	710	279	355	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$130.00)

** or number previously paid, if greater; For reissues, see above.

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Raj S. Dave'	Registration No. (Attorney/Agent)	42,465	Telephone	202-887-8798
Signature	<i>Raj S. Dave'</i>			Date	June 12, 2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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